



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Polymer-Filled Composites For Controlled Delivery Of Therapeutic Agents From Medical Articles						
Application Number :	10/777801						
Confirmation Number:	5835						
First Named Applicant:	Robert Richard						
Attorney Docket Number:	03-239						
Art Unit:	1615						
Examiner:							
Search string:	(6126734 or 5514734 or 6087016 or 20030143350).pn						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CA	1	6126734	2000-10-03	Beall et al.		106	487
	2	5514734	1996-05-07	Maxfield et al.		523	204
CA	3	6087016	2000-07-11	Feeney et al.		428	454
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
CA	1	20030143350	2003-07-31	Jimenez	A1	428	35.2
Remarks							
Note: Remarks are not for responding to an office action.							
This IDS is being filed under 1.97(b), before the mailing date of a first Office Action on the merits, and under 1.97(e), each item of information in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS							
Signature  10/26/07							

Examiner Name

Date

Corey G. Jones

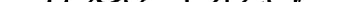
10/26/07

Under the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/777,801
				Filing Date	02/12/2004
				First Named Inventor	Robert E. Richard
				Group Art Unit	1615
				Examiner Name	Unassigned C. Azpurua
				Attorney Docket Number	03-239
Sheet	1	of	2		

Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY.
		Number	Class/Subclass		
CA	1	5,698,624	524/445	Beall et al.	12-16-1997
	2	5,733,925	514/449	Kunz et al.	03-31-1998
	3	5,741,331	623/11	Pinchuk	04-21-1998
	4	6,057,396	524/445	Lan et al.	05-02-2000
	5	6,083,559	427/220	Beall et al.	07-04-2000
	6	6,180,378 B1	435/176	Shen et al.	01-30-2001
	7	6,232,389 B1	524/450	Feeney et al.	05-15-2001
	8	6,399,690 B2	524/445	Lan et al.	06-04-2002
	9	6,545,097 B2	525/240	Pincuk et al.	04-08-2003
	10	2002/0143094 A1	524/445	Conroy et al.	10-03-2002
	11	2003/0039742 A1	427/2.1	Qiu et al.	02-27-2003
	12	2003/0065355 A1	606/200	Weber	04-03-2003
	13	2003/0093107 A1	606/194	Parsonage et al.	05-13-2003
	14	2003/0125803 A1	623/1.42	Vallana et al.	07-03-2003
	15	2003/0144727 A1	623/1.15	Rosenthal et al.	07-31-2003
	16	2003/0161866 A1	424/449	Kostyniak et al.	08-28-2003
CA	17	2002/107330	525/242	Pinchuk et al.	08-08-2002

[illegible]

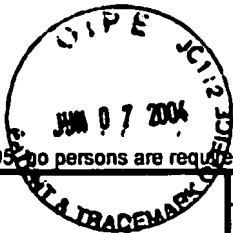
Examiner Signature		Date Considered	10/26/07
--------------------	---	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹²Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Docket: 03-239



PTO/SB/O8A (10-96)

Approved for use through 10/31/99, OMB 0651-0031

Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to provide a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2

of

2

Complete if Known

Application Number	10/777,801
Filing Date	02/12/2004
First Named Inventor	Robert E. Richard
Group Art Unit	1615
Examiner Name	Unassigned C. Azpuru
Attorney Docket Number	03-239

		OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS	
Examin or Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CA	A1	ACQUARULO JR., LAWRENCE; O'NEIL, CHARLES J.; "Enhancing Medical Device Performance with Nanocomposite Polymers". Medical DeviceLink. May 2002. pp 1-8. http://www.deviceLink.com/mddi/archive/02/05/006.html	
	A2	"InMat-Technology". http://www.inmat.com/technology-tmp.htm . pp. 1-3. date unknown but before the filing date of this application.	
	A3	VAIA, RICHARD A.; VASUDEVAN, S.; KRAWLEC, WLODZIMIERZ; SCANLON, LAWRENCE G.; GIANNELIS, EMMANUEL P. "New Polymer Electrolyte Nanocomposites: Milt Intercalation of Poly (ethylene oxide) in Mica-Type Silicates. Advanced Materials. Vol. 7 No. 2. 1995. pp. 154-156.	
	A4	LEVY, RACHEL; FRANCIS, C.W. "Interlayer Adsorption of Polyvinylpyrrolidone on Montmorillonite". Journal of Colloid and Interface Science. Vol. 50 No. 3. March 1975. pp 442-450.	
CA	A5	GREENLAND, D.J.; "Adsorption of Polyvinyl Alcohols by Montmorillonite". Journal of Colloid Science. Vol. 18. 1963. pp. 647-664.	

Examiner
Signature

Date
Considered

10/26/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹²Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.